Volk, Everett

From: Makarowski, Kathryn [kmkarowski@mt.gov]

Sent: Tuesday, August 27, 2013 1:58 PM

To: Kusnierz, Lisa

Subject: Data file request for the Lower Gallatin

Hi Lisa,

I am working on preparing my text to update the assessment records for those waterbodies within the Lower Galltin TPA now that the TMDL has been finalize/approved. Since you worked on the sediment component, I wanted to touch base with you on a couple of things.

First, as you know, these assessment records are being updated after the TMDL is written and we (Monitoring and Assessment Section) had minimal involvement in the monitoring/impairment decisions – for sediment in particular. Because of this, when updating the assessment record I will be rather heavily relying upon the text you wrote in the TMDL document. I, of course, will be sure to cite the TMDL whenever I am including text from it, and will reference the document within the text where possible too. I just wanted to give you a heads up that I'll be doing quite a bit of copying and pasting and paraphrasing of your writing in the sediment sections of the assessment records.

Second, it would be tremendously helpful if I could get a copy of your Lower Gallatin TPA data files and put them all on one CD in our WQPB library. This is so I can properly cite the data sources in the assessment record (and also to be sure that we have a copy of that information to put in our library so it can be accessed during future assessment or planning efforts). I am aware that some of this information is contained as attachments to the TMDL document already, particularly the 2009 sed/hab data, but I'd love to get it all in one place. This includes:

- 2009 monitoring data (all streams)
- 2004 monitoring data (all streams)
- 2001 data for Camp Creek
- 2007 PIBO data
- PIBO dataset used for target development
- Beaverhead-Deerlodge N.F. reference data used for target development

Finally, there are two reports cited in the TMDL document that I would appreciate getting an (electronic) copy of from you also if you have them:

- 1. Story, Mark and Kenneth Hancock. 2011. Bear Creek Sediment, Turbidity, and Discharge Monitoring Report: April-August 2011. Gallatin National Forest.
- 2. Bozeman Watershed Council. 2004. Sourdough Creek Watershed Assessment.

I'll be in the office for the remainder of the week, then I leave Saturday and return Sept. 10th for vacation. If I'm not mistaken, you're headed out of town soon as well. Maybe we can come up with a good mechanism for file transfer in the coming weeks if you're ok with all of this...?

Thanks!
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